





State Water Resources Control Board

March 17, 2015

Ms. Jeanie Dourbetas 5802 Crestview Circle La Palma, CA 90623

Dear Ms. Dourbetas:

CLOSURE DENIAL REVIEW FOR PETROLEUM UNDERGROUND STORAGE TANK CASE, FORMER CIRCLE K No. 0339, 8899 LIMONITE AVENUE, PEDLEY, RIVERSIDE COUNTY

State Water Resources Control Board (State Water Board) Resolution No. 2012-0062 requires that State Water Board staff review a lead agency's decision when the lead agency has denied a request by a responsible party for an underground storage tank (UST) case closure pursuant to the Low-Threat UST Case Closure Policy (Policy).

The subject site has the following identification numbers:

- State Water Board, GeoTracker No. T0606500157
- Santa Ana Regional Water Quality Control Board (Santa Ana Water Board), Case No. 083301335T
- County of Riverside Department of Environmental Health Environmental Cleanup Programs, (Riverside County), Case No. 89927

The State Water Board reviewed the closure request dated August 21, 2014 and responses from the Santa Ana Water Board. After careful consideration of the GeoTracker record, State Water Board staff agrees with the Santa Ana Water Board staff determination that all of the General Criteria has not been met. Based on information in the above-referenced case file, this agency finds that this site does not meet the following General Criteria:

• General Criteria e - A conceptual site model that assesses the nature, extent, and mobility of the release has been developed.

There are a significant amount of petroleum constituents in groundwater. During 2008, concentrations of benzene in onsite groundwater monitoring wells CK-GW-1 and CK-GW-3 were 5,990 micrograms per liter (ug/L) and 4,070 ug/L, respectively. The GeoTracker records indicate groundwater monitoring and sampling has not been conducted since 2008. The lateral extent of petroleum constituents in groundwater has not been adequately delineated. There is insufficient data to evaluate the groundwater plume in the vicinity of the site.

Petroleum constituents in groundwater continue to pose a threat to human health, safety and the environment. Criteria for low-threat UST case closure have not been met at this time, and therefore, closure of the UST case is not appropriate.

FELICIA MARCUS, CHAIR | THOMAS HOWARD, EXECUTIVE DIRECTOR



If you have any questions, please contact Mr. Benjamin Heningburg at (916) 341-5749 or Benjamin.Heningburg@waterboards.ca.gov.

Sincerely,

Victoria A. Whitney, Deputy Director Division of Water Quality

cc: [Via email only]

Mr. Kurt V. Berchtold, Interim Executive Officer Santa Ana Water Board (Kurt.Berchtold@waterboards.ca.gov)

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